



FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)		Attorney Docket Number 5175.135	Serial No. 09/701,760
RECEIVED APR 08 2003		Applicants: Conkle et al.	
		Filing Date April 19, 2001	Group Unknown

TECH CENTER 1600/2900 U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN
PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes No
DRS	1. 08268817	10/15/1996	Japan			Yes <u>abstract</u> only
DRS	2. WO 00/50072	08/31/2000	PCT			N/A
DRS	3. 0 256 878	02/24/1988	EP			N/A
DRS	4. WO 02/37961	05/16/2002	PCT			N/A
DRS	5. WO 96/40233	12/19/1996	PCT			N/A
DRS	6. WO 96/40234	12/19/1996	PCT			N/A

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DRS	7.	Bare et al., "Algae removal using dissolved air flotation," <i>Journal WPCF</i> 47(1): 153-169 (1975).
DRS	8.	Bass, "Uncinariasis in Mississippi," <i>J. Amer. med. Ass.</i> 47: 185-187 (1906).
DRS	9.	Davis, "Techniques" 411-458. <u>no date, no source</u>
DRS	10.	Dulski et al, "The Purification of Sporocysts and Sporozoites from Eimeria tennella Oocysts Using Percoll Density Gradients," <i>Avian Diseases</i> 32: 235-239 (1988).
DRS	11.	Eckert et al., Editors, "Guidelines on techniques in coccidiosis research," <i>European Commission</i> 1-24 (1995).
DRS	12.	Graat et al., "Rate and course of sporulation of oocysts of <i>Eimeria vulina</i> under different environmental conditions," <i>Parasitology</i> 108: 497-502 (1994).
DRS	13.	Grunnet et al, "Elimination of Ascaris Suum Eggs from Sewage by Air Flotation," <i>Nord. Vet.-Med.</i> 29: 458-459 (1977).
DRS	14.	Hammond et al., "An improved method for sporulating oocysts in bovine faecal material," <i>Amer. J. Vet. Res.</i> 5: 70-71 (1944).

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15	Hill et al., "A mechanical apparatus for screening worm eggs from faeces," <i>J. Parasit.</i> 47: 357-362 (1961).		
16	Jackson, "The isolation of viable coccidial sporozoites," <i>Parasitology</i> 54: 87-93 (1964).		
17	Jeston et al., "Comparison of the Infectivity of <i>Eimeria Tenella</i> Oocysts Maintained at 4, 12 or 28°C Over Time to Determine the Optimal Storage Temperature," <i>VIIIth International Coccidiosis Conference</i> (July 2001).		
18	Lane, "The Mass Diagnosis of Ankylostome Infestation (Part I)," <i>Trans. Roy. Soc. Trop. Med. Hyg.</i> 16: 274-313 (1923).		
19	Lotze et al., "A practical method for culturing coccidial oocysts in tap water," <i>J. Parasit.</i> 47: 588-590 (1961).		
20	Marquardt et al., "The Effect of Physical and Chemical Agents on the Oocyst of <i>Eimeria zurnii</i> (Protozoa, Coccidia)," <i>J. Protozool</i> 7(2): 186-189 (1960).		
21	Marquardt, "Separation of Nematode Eggs from Fecal Debris by Gradient Centrifugation," <i>The Journal of Parasitology</i> 248-250.		
22	Nyberg et al., "Effect of Sodium Hypochlorite on the Oocyst Wall of <i>Eimeria tenella</i> as Shown by Electron Microscopy," <i>Proceedings of the Helminthological Society of Washington</i> 37(1): 32-36 (1970).		
23	Patnaik, "A Technique of Obtaining Oocysts of Coccidia in Pure State from Chicken Faeces by Modified Marquardt's Method," <i>The Indian Veterinary Journal</i> 414-422. NO DATE NO Volume		
24	Peterson et al., "Replacement of the Medium for a Natural Phytoplankton Community by Tangential-Flow Filtration, with Special Emphasis on Toxicity Tests," <i>Bull. Environ. Contam. Toxicol.</i> 57: 603-609 (1996).		
25	Schmatz et al., "Purification of <i>Eimeria</i> Sporozoites by DE-52 Anion Exchange Chromatography," <i>J. Protozool</i> 31(1): 181-183 1984).		
26	Smith et al., "Froth Flotation for Harvesting Chlorella Algae," <i>Northwest Science</i> 42(4): 165-171 (1968).		
27	Vetterling, "Continuous-flow Differential Density Flotation of Coccidial Oocysts and a Comparison with Other Methods," <i>The Journal of Parasitology</i> 55(2): 412-417 (1969).		
28	Whitlock, "The recovery and identification of the first-stage larvae of sheep nematodes," <i>Aust. vet. J.</i> 35: 310-316 (1959).		
29	Wilson et al., "Biochemistry of Sporulation in Oocysts of <i>Eimeria acervulina</i> ," <i>Biochemistry of Sporulation</i> 8(4): 410-416 (1961).		
30	"A Cleaning Method for Coccidial Oocysts Using Density-Gradient Sedimentation," <i>The Journal of Parasitology</i> 49(1): 159-160.		
31	International Search Report, PCT/US02/27668: (Date of Mailing: January 13, 2003).		

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ONE	1. EP 344808	12/6/89	EP			
ONE	2. EP 650733	05/03/95	EP			
ONE	3. EP 256878	2/24/88	EP			
ONE	4. EP 258045	3/22/88	EP			
ONE	5. EP 439056	7/31/91	EP			
ONE	6. EP 522482	1/13/93	EP			
ONE	7. EP 109942	03/6/91	EP			
ONE	8. EP 047662	12/9/87	EP			
ONE	9. WO 9416725	08/04/94	PCT			
ONE	10. WO 9301276	1/21/93	PCT			
ONE	11. WO 9814212	04/09/98	PCT			
ONE	12. WO 9712582	04/10/97	PCT			
ONE	13. 2098773	12/19/94	CA			
	14. 8802399	4/17/90	NL			NO
	15. 313437	12/18/89	JP			NO

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ms	16.	JEFFERS, ET AL., EMBRYONIC RESPONSE TO <i>EIMERIA TENELLA</i> INFECTION J. PARISITOL., 56(4), 1970, 656-662;	
ms	17.	FREDERICKSEN, ET AL., <i>IN OVO</i> ADMINISTRATION OF A POTENTIAL RECOMBINANT COCCIDIAL ANTIGEN VACCINE IN POULTRY LES COLLOQUES DE L'INRA, 49, 1989, 655-660;	
	18.	PROCEEDINGS OF THE V. INTERNATIONAL COCCIDIOSIS CONFERENCE, JUNE 21-25, 1993, GUELPH, ONTARIO, CANADA, UNIV. OF GUELPH; P. 103. VACCINE SYMPOSIUM PAPERS.	
ms	19.	SHARMA & BURMESTER, RESISTANCE TO MAREK'S DISEASE AT HATCHING IN CHICKENS VACCINATED AS EMBRYOS WITH TURKEY HERPESVIRUS AVIAN DISEASES, 26(1), 134-148;	
ms	20.	STEDMAN'S MEDICAL DICTIONARY, 25 th ED., 1990, P. 947, 1087, 1457 AND 1458.	
ms	21.	RUFF, ET AL., POULTRY SCIENCE, 1988, 67 (SUPPLEMENT I):147.	
ms	22.	SHIRLEY; LIVE VACCINES FOR THE CONTROL OF COCCIDIOSIS; WITH INTERNATIONAL COCCIDIOSIS CONFERENCE, PAGE 61-72 (1993).	
ms	23.	SHIRLEY; DEVELOPMENT OF A LIVE ATTENUATED VACCINE AGAINST COCCIDIOSIS OF POULTRY; PARASITE IMMUNOLOGY; PAGE 117-124 (1989).	
ms	24.	WATKINS, ET AL.; THE EFFECT OF <i>IN OVO</i> OOCYST OR SPOROCTYST INOCULATION ON SUBSEQUENT COCCIDIAL CHALLENGE; VLTH. INTERNATIONAL COCCIDIOSIS CONFERENCE ABSTRACT EL-2, ONTARIO, CANADA (1993). POULTRY SCIENCE 1597-1602 (1995).	
ms	25.	R. B. WILLIAMS; THE DEVELOPMENT, EFFICACY AND EPIDEMIOLOGICAL ASPECTS OF PARACOX TM , A NEW COCCIDIOSIS VACCINE FOR CHICKENS; MALLINCKRODT VETERINARY LTD.; PP. 1-16 (1992).	
	26.	**YOUR QUESTIONS ANSWERED; LIVE ATTENUATED ORAL COCCIDIOSIS VACCINE; PARACOX, COCCI VAC [®] 1, COCCI VAC [®] 2, COCCI VAC [®] 3, COCCI VAC [®] 4, COCCI VAC [®] 5, COCCI VAC [®] 6, COCCI VAC [®] 7, COCCI VAC [®] 8, COCCI VAC [®] 9, COCCI VAC [®] 10, COCCI VAC [®] 11, COCCI VAC [®] 12, COCCI VAC [®] 13, COCCI VAC [®] 14, COCCI VAC [®] 15, COCCI VAC [®] 16, COCCI VAC [®] 17, COCCI VAC [®] 18, COCCI VAC [®] 19, COCCI VAC [®] 20, COCCI VAC [®] 21, COCCI VAC [®] 22, COCCI VAC [®] 23, COCCI VAC [®] 24, COCCI VAC [®] 25, COCCI VAC [®] 26, COCCI VAC [®] 27, COCCI VAC [®] 28, COCCI VAC [®] 29, COCCI VAC [®] 30, COCCI VAC [®] 31, COCCI VAC [®] 32, COCCI VAC [®] 33, COCCI VAC [®] 34, COCCI VAC [®] 35, COCCI VAC [®] 36, COCCI VAC [®] 37, COCCI VAC [®] 38, COCCI VAC [®] 39, COCCI VAC [®] 40, COCCI VAC [®] 41, COCCI VAC [®] 42, COCCI VAC [®] 43, COCCI VAC [®] 44, COCCI VAC [®] 45, COCCI VAC [®] 46, COCCI VAC [®] 47, COCCI VAC [®] 48, COCCI VAC [®] 49, COCCI VAC [®] 50, COCCI VAC [®] 51, COCCI 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FORM PTO-1449 U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket Number
5175.135

Serial No.
09/701,760

LIST OF DOCUMENTS CITED BY APPLICANT

(Use several sheets if necessary)

Applicants:

Conkle et al.

Filing Date
April 19, 2001

Group
Unknown

PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes No
MS	1. EP 291173	11/17/88	EP			
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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket Number 5175.135		Serial No. 09/701,760	
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				Applicants: Conkle et al.			
RECEIVED APR 08 2003 TECH CENTER 1800/2900				Filing Date April 19, 2001		Group Unknown	
U. S. PATENT DOCUMENTS							
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		Document Number	Date	Country	Class	Subclass	Translation Yes No
	1.	H08-268817	10/15/96	Japan	A01N	59/00	Yes NO
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